

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/591469

Applicant(s): Kazuo TORAICHI, et al

Serial No.: not yet assigned

Filed: September 1, 2006

For: SIGNAL PROCESSING DEVICE AND METHOD, SIGNAL
PROCESSING PROGRAM, AND RECORDING MEDIUM WHERE
THE PROGRAM IS RECORD

Group: not yet assigned

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

MS Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 1, 2006

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

Although the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by the English language translation or English language abstract.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of
this paper, including extension of time fees, to the deposit account of

10/591469

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No.

50-1417 (NIT-5504) please credit any excess fees to such deposit account.

Respectfully submitted,



CIB/nac
(703) 684-1120

Carl I. Brundidge
Registration No. 29,621
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Sheet 1 of 1

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. NIT-5504		SERIAL NO. NOT YET ASSIGNED 10/591469
		APPLICANT Kazuo TORAICHI, et al		
		FILING DATE September 1, 2006	GROUP Not yet assigned	

INFORMATION DISCLOSURE
STATEMENT
BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Abstract	
						Yes	No
AM	7-239679	9/95	JP			X	
AN	2001-051979	2/01	JP			X	
AO							
AP							
AQ							
AR							
AS							
AT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	"Encyclopedia Electronics, Information and Communication Handbook" Ohmsha, Ltd. publishing, The Institute of Electronics, Information and Communication Engineers, ed., 4 th group, pp. 394-396 and p. 415 and Engl. Trans.
AV	
AW	
AX	
AY	
AZ	
Examiner	Date Considered